

Bureau of Waste Prevention – Solid Waste Management Permits for Solid Waste Management Facility Modifications

BWP SW 07 Modification of a Large Handling Facility

BWP SW 11 Landfills – Major Modification

BWP SW 16 Combustion Facilities

BWP SW 21 Modification of a Small Handling Facility

BWP SW 22 Landfills – Minor Modification

BWP SW 45 Any Facility – Presumptive Approval

Instructions and Supporting Materials

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Introduction

MassDEP *Permit Applications*, as well as *Instructions & Support Materials*, are available for download from the MassDEP Web site at <u>mass.gov/dep</u> in two file formats: Microsoft Word™ and Adobe Acrobat PDF™. Either format allows documents to be printed.

Instructions & Support Materials files in Microsoft Word™ format contain a series of documents that provide guidance on how to prepare a permit application. Although we recommend that you print out the entire package, you may choose to print specific documents by selecting the appropriate page numbers for printing.

Permit Applications in Microsoft Word[™] format must be downloaded separately. Users with Microsoft Word[™] 97 or later may complete these forms electronically.

Permitting packages in Adobe Acrobat PDF™ format combine *Permit Applications* and *Instructions & Support Materials* in a single document. Adobe Acrobat PDF™ files may only be viewed and printed without alteration. *Permit Applications* in this format may not be completed electronically.



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BWP SW 07, 11, 16, 21, 22, 45 Permit Fact Sheet

1. What is the purpose of these permits?

This permit is intended to protect public health, safety and the environment by comprehensively regulating modifications to the design and construction of facilities for the storage, transfer, processing, treatment or disposal of solid waste. Solid waste management facilities must be designed and constructed to prevent pollution of land, air and water and to prevent nuisance conditions.

These permits are issued for approvals of modifications to previously approved (permitted) solid waste management facilities. These approvals include, but are not limited to, modifications of design plans, construction, facility operation, maintenance and corrective actions.

Legislative authority for this permit is stated in MGL c. 21A, ss. 2 and 8, c. 111, s. 150A and the Acts of 1987 c. 584. Authority for the Class II Recycling Program may be found at M.G.L. 25A Section 11F(d). Regulations promulgated pursuant to these laws are codified in 310 CMR 19.000, Solid Waste Management Regulations.

2. Who must apply?

Any individual, business or organization intending to modify a previously approved (permitted) solid waste management facility – except for a transfer station that is subject to the certification process under 310 CMR 19.029(4) – must apply for this permit modification in accordance with 310 CMR 19.029(2) or (3).

BWP SW 07

Permit modifications to:

- a. Transfer stations that are C&D transfer stations; or
- b. Other handling facilities that are not transfer stations but receive 50 tons per day or more.

BWP SW 21

Permit modifications to handling facilities that are not transfer stations and receive less than 50 tons per day.

BWP SW 11

Major permit modifications to landfills. A major modification is defined as a design change that will result in the construction of an appurtenance or structure.

BWP SW 22

Minor permit modifications to landfills. A minor modification is defined as a change in operations, equipment or daily capacity but not construction of an appurtenance or structure.

BWP SW 16

Permit modifications to combustion facilities.

BWP SW 45

Permit modifications submitted in accordance with 310 CMR 19.034: Presumptive Approval Procedure.



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3. What other requirements should be considered when applying for this permit?

a. What prerequisites should be considered before applying for this permit?

A valid facility permit issued in accordance with 310 CMR 19.000 is a prerequisite applicable to all facilities seeking a permit modification.

Note: Permits of this type may require MEPA review. Please carefully examine 301 CMR 11.00, the MEPA Regulations, to determine if your project exceeds the MEPA review thresholds, or for more information contact the MEPA Unit of the Executive Office of Environmental Affairs (100 Cambridge Street, Boston, MA 02202; (617-727-5830)). MassDEP cannot complete technical review of the permit application until the MEPA process has been concluded. Copies of MEPA filings (with reference to any applicable Transmittal numbers) should be sent to the appropriate program offices in Boston and the MEPA Coordinator in the appropriate Regional Office.

b. What concurrent applications are related to this permit?

The following may be needed depending on the type of modification requested:

- Title V (subsurface disposal)
- Wetlands Order of Conditions (310 CMR 10.00)
- Sewer Connection (314 CMR 7.00)
- National Pollution Discharge Elimination System (NPDES) (314 CMR 5.00)

Authorizations to operate (BWP SW 06, BWP SW 10, BWP SW 20) may be required before the facility can begin operations depending on the type of modification requested.

Note: These additional requirements are intended to serve as a guide to the applicant. It does not necessarily include all additional requirements.

4. What is the application fee?

BWP SW 07	\$3,235
BWP SW 11	
BWP SW 16	
BWP SW 21	
BWP SW 22	\$1,380
BWP SW 45	

5. What is the Primary Permit Location? What is the Reserve Copy Location?

Primary Permit Location: **Department of Environmental Protection** Reserve Copy Location:

* Regional Office

Not required.

Solid Waste Management

^{*} Find your region: http://www.mass.gov/eea/agencies/massdep/about/contacts/



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6. Where can I get a copy of the timelines?

The timelines are available on the MassDEP Website: http://www.mass.gov/eea/agencies/massdep/service/approvals/timely-action-fees-and-payments.html

7. What is the annual compliance fee?

Current annual compliance fees can be found on the MassDEP Website at http://www.mass.gov/eea/agencies/massdep/service/approvals/timely-action-fees-and-payments.html

8. How long are these permits in effect?

The permit modification may state, as a condition of approval, how long the permit modification is in effect. Otherwise, the timelines established by the facility permit or authorization to operate govern how long the permit modification is valid.

9. How can I avoid the most common mistakes made in applying for these permits?

- a. The applicant should contact MassDEP prior to submitting a permit modification so MassDEP can determine what plan components set forth in 310 CMR 19.030(2)(d) are necessary to evaluate the feasibility and potential impact of the proposed modifications on the public health, safety or the environment.
- b. Carefully review the criteria for a permit modification (19.038) to ensure that all applicable criteria have been identified and are comprehensively addressed in the submission.
- c. Submit fee and one copy of the MassDEP Transmittal Form http://www.mass.gov/eea/agencies/massdep/service/approvals/transmittal-form-for-payment.html to:

Department of Environmental Protection P. O. Box 4062 Boston, MA 02211.

10. What are the regulations that apply to these permits? Where can I get copies?

These regulations include, but are not limited to:

- a. Solid Waste Management Regulations, 310 CMR 19.000.
- b. Timely Action Schedule and Fee Provisions, 310 CMR 4.00.

These may be purchased at:

State Bookstore (in State House) Room 116 Boston, MA 02133 617-727-2834 State Bookstore 436 Dwight Street, Room 102 Springfield, MA 01103 413-784-1376

Unofficial copies of the above regulations are available on MassDEP's website at: http://www.mass.gov/dep/



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Application Completeness Checklist

	The MassDEP Transmittal Form is completed: http://www.mass.gov/eea/agencies/massdep/service/approvals/transmittal-form-for-payment.html
	Application Checklist has been completed.
	One copy of the modifications with reports (if applicable) is attached.
	A Massachusetts Registered Professional Engineer has prepared and signed the modified plans and reports.
	Certification statement has been signed by responsible official.
	Variances requested are identified.
То	submit the application package:
	Checklist items have been completed.
	Send two copies of the application along with one copy of the MassDEP Transmittal Form to:
	Department of Environmental Protection*Regional Office Solid Waste Management

*Find your region: http://www.mass.gov/eea/agencies/massdep/about/contacts/